

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/13999

**A. CLASSIFICATION OF SUBJECT MATTER**  
 Int.Cl<sup>7</sup> A61K35/36, 45/00, A61P21/00, 25/04, 43/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> A61K35/36, 45/00, A61P21/00, 25/04, 43/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
 CAPLUS (STN), MEDLINE (STN), EMBASE (STN), BIOSIS (STN), JICST (JOIS)**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 852950 A1 (Nippon Zoki Pharmaceutical Co., Ltd.), 15 July, 1998 (15.07.98), Particularly, abstract; Claims & EP 852950 B1 & JP 10-194978 A & AT 245426 E	1-10
Y	WO 01/68643 A2 (SOCIETE DE CONSEILS DE RECHERCHES ET D'APPLIICATIONS SCIENTIFIQUES), 20 September, 2001 (20.09.01), Particularly, abstract; revendicatons; page 1, line 19 to page 3, line 3 & WO 01/68643 A3 & EP 1265891 A2 & US 2003/105107 A1 & JP 2003-527391 A & FR 2806409 A1 & FR 2806409 B1	1-10

 Further documents are listed in the continuation of Box C. See patent family annex.

- \* Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
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- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search 03 February, 2004 (03.02.04)	Date of mailing of the international search report 02 March, 2004 (02.03.04)
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer
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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	Makiko NISHIOKA et al., "FMS/CSF to Neurotropin no Yukosei ni Tsuite", Rheumatism, 2003 April, Vol.4, No.2, page 331, W 51-6-0/P	1-10
A	JP 53-101515 A (Nippon Zoki Pharmaceutical Co., Ltd.), 05 September, 1978 (05.09.78), & JP 63-39572 B	1-10
A	JP 55-87724 A (Nippon Zoki Pharmaceutical Co., Ltd.), 02 July, 1980 (02.07.80), & JP 63-12846 B	1-10
A	JP 1-265028 A (Nippon Zoki Pharmaceutical Co., Ltd.), 23 October, 1989 (23.10.89), & JP 8-25885 B	1-10
A	EP 348353 A2 (NIPPON ZOKI PHARMACEUTICAL CO., LTD.), 27 December, 1989 (27.12.89), & EP 348353 A3 & EP 348353 B1 & US 5013558 A & JP 1-319422 A & JP 2539665 B & AT 94069 E & ES 2058592 T3	1-10
A	JP 2-28119 A (Nippon Zoki Pharmaceutical Co., Ltd.), 30 January, 1990 (30.01.90), & JP 2539669 B	1-10
A	EP 645142 A1 (NIPPON ZOKI PHARMACEUTICAL CO., LTD.), 29 March, 1995 (29.03.95), & EP 645142 B1 & US 5560935 A & JP 7-97336 A & CA 2132993 A & CA 2132993 C & CN 1107365 A & CN 1062182 B & AU 9474374 A1 & AU 676081 B2 & AT 220913 E & ES 2180555 T3	1-10
A	JP 8-291077 A (Nippon Zoki Pharmaceutical Co., Ltd.), 05 November, 1996 (05.11.96), (Family: none)	1-10
A	US 6165515 A (Nippon Zoki Pharmaceutical Co., Ltd.), 26 December, 2000 (26.12.00), & JP 11-80005 A	1-10

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 916344 A2 (NIPPON ZOKI PHARMACEUTICAL CO., LTD.), 19 May, 1999 (19.05.99), & JP 11-139977 A & AU 989141 A & CN 1218666 A & CA 2253064 A1 & KR 9904483 A	1-10
A	EP 1038529 A2 (NIPPON ZOKI PHARMACEUTICAL CO., LTD.), 27 September, 2000 (27.09.00), & EP 1038529 A3 & JP 2000-336034 A & CA 2300792 A & CN 1267522 A	1-10
A	EP 953352 A1 (NIPPON ZOKI PHARMACEUTICAL CO., LTD.), 03 November, 1999 (03.11.99), & JP 2000-16942 A & CA 2270050 A & CN 1235054 A	1-10
A	JP 2001-58950 A (Fujimoto Brothers Co., Ltd.), 06 March, 2001 (06.03.01), (Family: none)	1-10